Qr code

Description automatically generated **Abdelrahman Mosbah**

Bayonne, NJ | (551)-263-8558| [abdelmosbah33@gmail.com](mailto:abdelmosbah33@gmail.com)

LinkedIn

**Career Objective** I'm a highly driven recent Computer Science graduate looking for the opportunity to use my knowledge and skill set in the real world. I'll be able help an organization/company to grow their software to become more efficient and well optimized.

**EDUCATION   
New Jersey City University (NJCU)** Jersey City, NJ   
**Bachelor of Science in** Computer Science, **GPA**: 3.45/4.00  **May 2023**

**HONORS/AWARDS:** NJCU Dean’s List (Spring 2020, Fall 2020, Spring 2021, Fall 2021)

**SKILLS**

**Programing languages:** Java, Python, and C++

**Web technologies:** HTML, CSS, JavaScript

**Software development:** Version control, IDEs, testing

**Database management:** SQL, data modeling

**OS:** Mac, Windows, Linux

**Relevant Coursework:** Comp Sci I&II, Discrete Math, Data Structures, Data Base Design, Computer Architecture, Data Software Engineering, Computer OS, Computer Organization

**Languages:** Fluent in English and Arabic

**WORK EXPERIENCE**

Bayonne, NJ

Assistant Facility Manager **September 2019– Present**

* Engage in the development of property level financial and operational goals.
* Assisting in the day-to-day management of the assigned location ensuring that parking operations are handled within contractual guidelines of the specific location.
* Monitoring the premises, implementing security protocols, and responding to emergencies.

**Technical Projects**

**Vehicle Recognition System** Jersey City, NJ

*Team Lead* **January 2022 – May 2022**

* Utilized Automatic Number Plate Recognition System (ANPR) which is an image processing technology that is used to identify vehicles by their number plates using Optical Character Recognition.
* Drew a block diagram for all the use cases and interfaces.
* Created a GUI for the user to go through the application.
* Created five functions, where each one has its own specific commands, and each command plays a big role in the system.

**Leadership Experience Air Force Junior Officer Training Corps** Jersey City, NJ

*Financial Officer – Technical Sergeant* **September 2014- June 2018**

* Helped with management of the breast cancer walks and other charitable events.
* Collected donations from the participants and reported them to the CORP officer.
* Brought Enthusiasm to the team to spread information about the events.